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25944 7590 02/09/2005

OLIFF & BERRIDGE, PLC
P.O. BOX 19928
ALEXANDRIA, VA 22320

Adjustment date: 05/10/2005 MBEYENE2
11/30/2004 NNGUYEN2 00000027 10652484
01 FC:1501 -1370.00 DP
05/10/2005 MBEYENE2 00000124 10652484



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(Depositor's name)

(Signature)

(Date)

01 FC:1501	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/652,484	09/02/2003	Toshiaki Asada	116487	2737

TITLE OF INVENTION: STARTING METHOD AND STARTING DEVICE OF INTERNAL COMBUSTION ENGINE, METHOD AND DEVICE OF ESTIMATING STARTING ENERGY EMPLOYED FOR STARTING METHOD AND STARTING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$30	\$0	\$30	05/09/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
CASTRO, ARNOLD	3747	123-179300

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1 Oliff & Berridge, PLC 2 _____ 3 _____
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

TOYOTA JIDOSHA KABUSHIKI KAISHA

TOYOTA, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

- Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies _____

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- A check in the amount of the fee(s) is enclosed. ck# 166409
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 15-0461 (enclose an extra copy of this form).

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- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature _____

Date May 9, 2005

Typed or printed name Scott M. Schulte

Registration No. 44,325

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